

Worcester Public Schools Scope and Sequence
Mathematics High School Geometry

Focus Areas:

Module 1: Transformations and Constructions	Module 2: Proof	Module 3: Triangle Congruence	Module 4: Similarity	Module 5: Right Triangle Trigonometry	Module 6: Circles	Module 7: Surface Area & Volume	Module 8: Probability
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Essential Questions:

Standards	Quarter 1		Quarter 2		Quarter 3		Quarter 4	
Content Standards*	Weeks 1-5	Weeks 6-10	Weeks 1-5	Weeks 6-10	Weeks 1-5	Weeks 6-10	Weeks 1-5	Weeks 6-10
Supporting Standards	G-CO.1*	G-CO.9*	G-CO.7*	G-SRT.1*	G-SRT.6	G-C.1	G-GMD.3	S-CP.1
	G-CO.2*	G-CO.10*	G-CO.8*	G-SRT.2*	G-SRT.7	G-C.2	G-GMD.4	S-CP.2
	G-CO.6*	G-GPE.4*	G-CO.9	G-SRT.3*	G-SRT.8	G-C.5	N-Q.2	S-CP.3
	G-CO.12*	G-CO.11	G-CO.10	G-SRT.4	G-SRT.9	G-GPE.1	N-Q.3	S-CP.4
	G-CO.3	G-CO.MA.11a	G-CO.6	G-SRT.5	G-SRT.10	G-CO.1	G-MG.3	S-CP.6
	G-CO.4	G-GPE.2		G-GPE.6	G-SRT.11	G-C.3	G-MG.MA.4	S-CP.9
	G-CO.5	G-GPE.5				G-C.MA.3a	G-GPE.7	S-CP.5
	G-CO.13					G-C.4	G-GMD.1	S-CP.7
	G-C.3						G-GMD.2	S-CP.8
							N-Q.MA.3a	S-MD.6
							G-MG.1	S-MD.7
							G-MG.2	
	G-CO.1 could be a pre-req in future							
	G-SRT.1 will be explored in Module 4						Surface Area of some solids are not explored in Grade 7/8	
Assessments								

Green: Major Content
Blue: Supporting Content
Yellow: Additional Content